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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/908,867	08/08/1997	ANDREW A. YOUNG	227/166	9959
44638	7590	01/20/2005		
ARNOLD & PORTER LLP (18528) 555 TWELFTH ST, NW WASHINGTON, DC 20004			EXAMINER CANELLA, KAREN A	
			ART UNIT	PAPER NUMBER

1642

DATE MAILED: 01/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Requested copy attached.

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET :
227/166SERIAL NO.
08/908,867APPLICANT:
Andrew Young et al.FILING DATE:
August 8, 1997GROUP:
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
ALH	5,264,372	11/23/93	Beaumont et al.			
ALH	5,424,286	06/13/95	Eng			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
ALH	WO 95/07098	16.03.95	PCT				

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ALH	Daniel et al. "Use of Glucagon in the Treatment of Acute Diverticulitis," <i>Br. Med. J.</i> , 3:720, 1974
ALH	D'Alessio et al. "Elimination of the Action of glucagon-like Peptide 1 Causes an Impairment of glucose tolerance after Nutrient Ingestion by Healthy Baboons," <i>J. Clin. Invest.</i> , 97:133-38, 1996
ALH	Eissele et al. "Rat Gastric somatostatin and Gastrin Release: Interactions of Exendin-4 and Truncated Glucagon-Like Peptide-1 (GLP-1) Amide," <i>Life Sci.</i> , 55:629-34, 1994
ALH	Eng et al. "Purification and Structure of Exendin-3, a New Pancreatic Secretagogue Isolated from <i>Heloderma horridum</i> Venom," <i>J. Biol. Chem.</i> , 265:20259-62, 1990
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ALH	Fehmann et al. "Stable Expression of the Rat GLP-I Receptor in CHO Cells: Activation and Binding Characteristics Utilizing GLP-I(7-36)-Amide, Oxyntomodulin, Exendin-4, and Exendin(9-39)," <i>Peptides</i> 15 (3): 453-6, 1994
ALH	Ferguson et al. "Cell-Surface Anchoring of Proteins Via Glycosylphosphatidylinositol Structures", <i>Annu. Rev. Biochem.</i> 57:285-320, 1988
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ALH	Gedulin et al. "Comparison of Effects of Amylin, Glucagon-like Peptide-1 and Exendin-4 to Inhibit Pentagastrin-Stimulated Gastric Acid Secretion," <i>Diabetologia</i> , 40 (Suppl. 1):A300 (Abstract 1181) (1997) 8:228, 1979
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EXAMINER:

Anne L. Holleran

DATE CONSIDERED:

12/13/00

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ALH		Kolligs et al. "Reduction of the Incretin effect in Rats by the Glucagon-Like Peptide 1 Receptor antagonist Exendin(9-39) Amide", <i>Diabetes</i> , 44:16-19, 1995
ALH		Malhotra et al. "Exendin-4, a new peptide from <i>Heloderma suspectum</i> venom, potentiates cholecystokinin-induced amylase release from rat pancreatic acini", <i>Regulatory Peptides</i> , 41:149-56, 1992
ALH		Montrose-Rafizadeh et al. "Structure-function Analysis of Exendin-4 / GLP-1 Analogs", <i>Diabetes</i> , 45(Suppl. 2):152A, 1996
ALH		O'Halloran et al. "Glucagon-like peptide-1 (7-36)-NH ₂ : a physiological inhibitor of gastric acid secretion in man," <i>J. Endocrinol.</i> 126 (1): 169-73, 1990
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ALH		Raufman et al. "Truncated Glucagon-like Peptide-1 Interacts with Exendin Receptors in Dispersed Acini from Guinea Pig Pancreas", <i>J. Biol. Chem.</i> 267:21432-37, 1992
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ALH		Schepp, et al. "Exendin-4 and exendin-(9-39)NH ₂ : agonist and antagonist, respectively, at the rat parietal cell receptor for glucagon-like peptide-1-(7-36)NH ₂ ," <i>Eur. J. Pharm.</i> 269:183-91, 1994
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ALH		Singh et al. "Use of ¹²⁵ I-[Y ³⁹]exendin-4 to characterize exendin receptors on dispersed pancreatic acini and gastric chief cells from guinea pig," <i>Regul. Pept.</i> 53:47-59, 1994
ALH		Stower et al. "A trial of glucagon in the treatment of painful biliary tract disease," <i>Br. J. Surg.</i> , 69:591-2, 1982
ALH		Thorens et al. "Cloning and Functional Expression of the Human Islet GLP-1 Receptor," <i>Diabetes</i> 42 (11): 1678-82, 1993
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

24		Willms et al. "Gastric Emptying, Glucose Responses, and Insulin Secretion after a Liquid Test Meal: Effects of Exogenous Glucagon-Like Peptide-1 (GLP-1)-(7-36) Amide in Type 2 (Noninsulin-Dependent) Diabetic Patients," J. Clin. Endocrinol. Metab. 81(1):327-32 1996
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		Introduction to Cleavage Techniques, Applied Biosystems, Inc., 1990, pp. 6-12.
		Sambrook, et al.; Molecular Cloning: A Laboratory Manual, 2d Ed., Cold Spring Harbor 1989.

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Anne L. Holleran

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	08/908,867
Filing Date	August 8, 1997
First Named Inventor	Young
Group Art Unit	1642
Examiner Name	Holleran
Attorney Docket Number	030639.0040.CIP1

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ² (if known)				
KAC	5	WO	98/30231		Amylin Pharmaceuticals, Inc.	07-16-1998		
KAC	6	WO	99/07404		Amylin Pharmaceuticals, Inc.	02-18-1999		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴
KAC	1	BAYER et al., "Advances in Poison Management," <u>Clin. Chem.</u> , 42(8)(B):1361-66 (1996)	
	2	D'ALESSIO et al., "Glucagon-like Peptide 1 Enhances Glucose Tolerance Both by Stimulation of Insulin Release and by Increasing Insulin-independent Glucose Disposal," <u>J. Clin. Invest.</u> , 93:2263-66 (1994)	
	3	HOLST, "Glucagonlike Peptide-1: A Newly Discovered Gastrointestinal Hormone," <u>Gastroenterology</u> , 107:1848-55 (1994)	
	4	LAWLER et al., "Comparison of Effects of Amylin, Glucagon-like Peptide-1 (GLP-1) and Exendin-4 to Inhibit Pentagastrin-Stimulated Gastric Acid Secretion in Rats," <u>Gastroenterology</u> , 112(4):A194, (1997)	

Examiner Signature

Karon D. Ganello

Date Considered

12/9/03

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete If Known

Application Number 08/908,867
Filing Date April 10, 2002
First Named Inventor Young
Group Art Unit 1642
Examiner Name Holleran
Attorney Docket Number 030639.0040.CPA1

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KAL		WO	98/05351		Amylin Pharmaceuticals, Inc.	02-12-1998		

NON PATENT LITERATURE DOCUMENTS

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KAL		NAVARRO, M. et al., "Colocalization of Glucagon-Like Peptide-1 (GLP-1) Receptors, Glucose Transporter GLUT-2, and Glucokinase mRNAs in Rat Hypothalamic Cells: Evidence for a Role of GLP-1 Receptor Agonists as an Inhibitory Signal for Food and Water Intake," <u>Journal of Neurochemistry</u> , 67:1982-1991 (1996)	

Examiner Signature	Karen A. Gamella	Date Considered	12/9/03
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